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Washington, D.C. 20231

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Date: July 24, 2003

Sir:

Express Mail: EV35345684US
Date of Deposit: July 24, 2003

Transmitted herewith for filing is the Patent Application of:

Inventors: STEVEN G. WALKER, CHANDRAMOULI VISWESWARIAH, KATYA SCHEINBERG and PHILLIP RESTLE

For: SYSTEM AND METHOD FOR DERIVATIVE-FREE OPTIMIZATION OF ELECTRICAL CIRCUITS

21900 U.S. PTO
10/66762
07/24/03

Enclosed are:

- 2 Sheets of Informal Drawings.
- An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.
- A certified copy of a _____ application.
- Executed Declaration and Power of Attorney is attached to the application.
- Associate Power of Attorney.
- Information Disclosure Statement with form PTO-1449 with references attached.

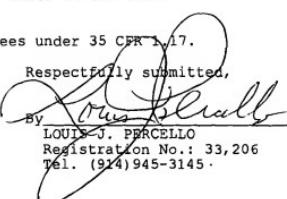
The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	OTHER THAN A SMALL ENTITY
FOR:	NO. FILED	NO. EXTRA
BASIC FEE	██████████	██████████
TOTAL CLAIMS	59 - 20 =	39
INDEP CLAIMS	4 - 3 =	1
7 MULTIPLE DEPENDENT CLAIM PRESENTED		
		RATE FEE
		██████████ \$ 750.00
	X \$ 18 =	\$ 702.00
	X \$ 84 =	\$ 84.00
	+ \$ 270=	\$ 270.00
		TOTAL \$ 1,806.00

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

- Please charge my Deposit Account No. 09-0468 in the amount of \$ 1,806.00.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0468. A duplicate copy of this sheet is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By 
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